

業務予定量等(水需要推計)

項目	年度	実績									
	実績	推計(予測)→									
	2019	2020	2021	2022	2023	2024	2025	2035	2045	2055	2065
	H31(R1)	R2	R3	R4	R5	R6	R7	R17	R27	R37	R47
行政区域内人口(人) ①	431,295	433,626	435,276	436,926	438,577	440,227	441,878	433,518	416,632	402,190	380,283
対前年増減(人)	+5,071	+2,331	+1,650	+1,650	+1,651	+1,650	+1,651	△1,291	△1,674	△1,519	△2,352
対前年増減率(%)	+1.19	+0.54	+0.38	+0.38	+0.38	+0.38	+0.38	△0.30	△0.40	△0.38	△0.61
柏市将来人口推計【修正後】	423,100	425,386	427,005	428,624	430,243	431,862	433,481	425,280	408,715		
給水人口(人) ②	408,024	410,572	412,439	414,306	416,174	418,041	424,130	417,909	403,131	390,775	370,937
対前年増減(人)	+5,163	+2,548	+1,867	+1,867	+1,868	+1,867	+6,089	△1,079	△1,464	△1,311	△2,146
対前年増減率(%)	+1.28	+0.62	+0.45	+0.45	+0.45	+0.45	+1.46	△0.26	△0.36	△0.33	△0.58
普及率(%) ③=②/①	94.60	94.68	94.75	94.82	94.89	94.96	95.98	96.40	96.76	97.16	97.54
給水戸数(戸) ④	188,303	189,466	190,327	191,189	192,051	193,001	196,266	196,941	192,242	188,144	179,892
対前年増減(戸)	+3,892	+1,163	+861	+862	+862	+950	+3,265	△230	△514	△450	△865
対前年増減率(%)	+2.11	+0.62	+0.45	+0.45	+0.45	+0.49	+1.69	△0.12	△0.27	△0.24	△0.48
1戸当りの人数 ⑤=②/④	2.167	2.167	2.167	2.167	2.167	2.166	2.161	2.122	2.097	2.077	2.062
給水量(m ³) ⑥	41,109,129	41,345,375	41,495,390	41,645,770	41,912,490	41,949,815	42,454,610	41,878,818	40,421,195	39,411,246	37,540,980
対前年増減(m ³)	+158,359	+236,246	+150,015	+150,380	+266,720	+37,325	+504,795	+14,048	△132,495	△9,849	△190,165
対前年増減率(%)	+0.39	+0.57	+0.36	+0.36	+0.64	+0.09	+1.20	+0.03	△0.33	△0.02	△0.50
うち自己水源量(m ³)	6,957,553	6,660,740	6,684,907	6,709,134	6,752,102	6,758,115	6,839,438	6,746,678	6,511,855	6,349,152	6,047,852
うち北千葉受水量(m ³)	34,142,389	34,684,635	34,810,483	34,936,636	35,160,388	35,191,700	35,615,172	35,132,140	33,909,340	33,062,094	31,493,128
受水割合(%)	83.05	83.89	83.89	83.89	83.89	83.89	83.89	83.89	83.89	83.89	83.89
1日平均給水量(m ³ /日)	112,320	113,275	113,686	114,098	114,515	114,931	116,314	114,423	110,743	107,681	102,852
1人1日平均給水量(ℓ/日) ⑦	275.3	275.9	275.6	275.4	275.2	274.9	274.2	273.8	274.7	275.6	277.3
1日最大給水量(m ³ /日) ⑧	124,323	128,430	128,900	129,360	129,840	130,310	131,880	129,730	125,560	122,090	116,610
1人1日最大給水量(ℓ/日)	304.7	312.8	312.5	312.2	312.0	311.7	310.9	310.4	311.5	312.4	314.4
有収水量(m ³) ⑨	38,412,580	38,579,405	38,719,200	38,859,725	39,108,564	39,143,330	39,614,545	39,077,088	37,716,910	36,774,582	35,029,415
対前年増減(m ³)	△56,681	+166,825	+139,795	+140,525	+248,839	+34,766	+471,215	+12,963	△123,735	△9,388	△177,390
対前年増減率(%)	△0.15	+0.43	+0.36	+0.36	+0.64	+0.09	+1.20	+0.03	△0.33	△0.03	△0.50
有収率(%) ⑩	93.44	93.31	93.31	93.31	93.31	93.31	93.31	93.31	93.31	93.31	93.31
1日平均有収水量(m ³ /日)	104,952	105,697	106,080	106,465	106,854	107,242	108,533	106,768	103,334	100,477	95,971
うち生活用水量(m ³ /日)	91,384	91,927	92,304	92,680	93,057	93,432	94,751	93,194	89,898	87,143	82,719
生活用一人当たり(ℓ/人/日)	224.0	223.9	223.8	223.7	223.6	223.5	223.4	223.0	223.0	223.0	223.0

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